

**APPARATUS, METHOD AND PROGRAM FOR PROCESSING PROTEIN
INTERACTION INFORMATION, AND RECORDING MEDIUM**

Publication number: JP2004086862
Publication date: 2004-03-18
Inventor: WADA MITSUTO
Applicant: CELESTAR LEXICO SCIENCES INC
Classification:
- International: G01N33/48; C07K7/06; G06F17/30; G06F18/00;
C07K7/06; G01N33/48; G01N33/48; C07K7/06;
G06F17/30; G06F18/00; C07K7/06; G01N33/48; (IPC1-
7); C07K7/06; G01N33/48; G06F18/00; G06F17/30
- European:
Application number: JP20030157075 20030602
Priority number(s): JP20030157075 20030602; JP20020160782 20020631

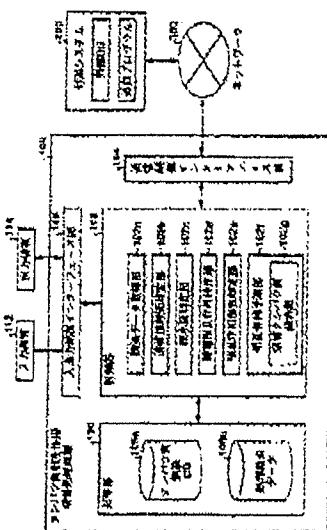
[Report a data error here](#)

Abstract of JP2004086862

PROBLEM TO BE SOLVED: To provide an apparatus, etc., for specifying an interaction site by specifying a part having a high instability when a protein is used alone based on a hydrophobic interaction and an electrostatic interaction obtained from structural data of the protein.

SOLUTION: An apparatus 100 for processing protein interaction information includes a controller 102, such as CPU, for collectively controlling the apparatus 100, a communication control interface 104 connected to a communication apparatus such as a router connected to a communication line, etc., an input/output control interface 108 connected to an input apparatus 112 or an output apparatus 114, and a storage 106 storing various databases or tables, which are all connected via an arbitrary communication path for communication.

COPYRIGHT: (C)2004,JPO



Data supplied from the *esp@cenet* database - Worldwide